## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	132	(LFE "low frequency effect") and ("dolby digital" "5.1")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 16:16
S2	40	(LFE "low frequency effect") and ("dolby digital" "5.1") and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 11:54
S3	9	("dolby digital" "5.1") adj decoder and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:40
S4	19571969	dolby.as. and ("dolby digital" "5.1") @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:41
S5	8	dolby.as. and ("dolby digital" "5.1") and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:41
S6	87	("dolby digital" "ac3" "ac-3" "5.1") near decoder and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 10:16
S7	4	("5809245"   "5845249"   "5889515"   "5946352").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/21 11:47
S8	16	("3746492"   "4159397"   "4188504"   "4349698"   "4589129"   "5043970"   "5052685"   "5095507"   "5222059"   "5319713"   "5381482"   "5404406"   "5546465"   "5579396"   "5727067"   "5844993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/21 11:49
S9	404	(LFE "low frequency effect") and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 11:54

## **EAST Search History**

S10	15	(LFE "low frequency effect") and decoder.ti. and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 11:54
S11	124	(Ife "low frequency effect") same right same left same center	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 12:05
S12	39	(Ife "low frequency effect") same right same left same center and @ad<"20000829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 12:05
S13	2	("5912976"   "6240189").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/21 13:35
S14	2	"10-210600" "10210600" "09007185" "09-007185"	JPO	OR	OFF	2005/04/21 13:36
S15	1	("6381333").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/22 10:56
S16	2	("5912976"   "6240189").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/22 11:35
S17	25	(LFE "low frequency effect" subwoofer) with mix and ("dolby digital" "5.1" "ac3" "dts")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 16:16
S18	3	("5587978"   "5635930"   "5870480").PN. OR ("6781933"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:26
S19	134	(381/307).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:26
S20	8	("4589135"   "5230022"   "5325435"   "5377274"   "5642429"   "5930374"   "6169812"   "6606388").PN. OR ("6804361"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:31
S21	12	("5200709"   "5257313"   "5459790"   "5680464"   "5748746"   "5970152"   "6009179"   "6122382").PN. OR ("6332026"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:51
S22	1009	(381/17-23).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:52

## **EAST Search History**

S23	1279	(381/17-23,27,309,310).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:52
S24	928	700/94	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:53
S25	4791211	369/4, "5"	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:53
S26	207	(369/4,5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/19 16:53
S27	6	("5768394"   "6009179"   "6067361"   "6122381"   "6332026").PN. OR ("6711270").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 17:06